

5 December 1961

MEMORANDUM FOR: Chief, Technical Plans & Development Staff *JWC*
THROUGH: Acting Chief, Technical Development Branch *8 Dec.*
SUBJECT: Proposals for Photochemical Solutions Laboratory

1. The specifications for the Photochemical Solutions Laboratory and the Distribution System for [] have been reviewed as per your directive. The above mentioned specifications for this installation are essentially those which were discussed in your presence approximately two months ago. It will be noted that the Tygon tubing material as suggested by the [] representative has been discarded in favor of PVC tubing. Most of the laboratory installations visited by the undersigned had at one time used PVC tubing. A substantial number of these installations had experienced some difficulties with leaks using this material and the PVC was replaced with stainless steel type 316 or Tygon. The [] representative pointed out that leaks were difficult to repair with PVC tubing. This is perhaps a small point in question but worth noting in view of the [] experience.

2. []
Since these two bids are so close in price it might be prudent to consider that [] has for many years been in the hardware manufacturing business while [] is strictly a processing laboratory and would undoubtedly subcontract the hardware items.

3. The specifications for the Photochemical Solutions Laboratory and its installation as submitted by [] reflect a considerable amount of thought and investigation and in all probability represents the latest in technology on this particular subject.

Declass Review by NGA.

DRAFT

4 December 1961

Amendment to T.D. #1 of Assignment III

The following amendment is proposed to fulfill the basic requirements of a guaranteed high quality photo processing system.

The contractor shall provide the necessary qualified professional person(s) to supervise, where necessary, the fabrication and installation of the Photochemical Solutions Laboratory. The contractor shall be responsible for (guaranteeing) a final, complete, operating, high quality photo solution supply system. The contractor will act as the technical representative for the contracting officer and will submit final reports based on the performance of the complete system.

Preliminary Estimated Cost - 3 man months @

Over

Plus travel and